| Ref<br>#   | Hits | Search Query                           | DBs                          | Default<br>Operator | Plurals | Time Stamp       |
|------------|------|--|------------------------------|---------------------|---------|------------------|
| L1         | 0    | "20050076018"                          | USPAT;<br>USOCR              | OR                  | OFF     | 2006/08/31 10:16 |
| L2         | 1    | "20050076018"                          | US-PGPUB;<br>USPAT;<br>USOCR | OR                  | OFF     | 2006/08/31 10:45 |
| L3         | 49   | "5671403"                              | US-PGPUB;<br>USPAT;<br>USOCR | OR                  | OFF     | 2006/08/31 10:46 |
| L4         | 7    | "5974408"                              | US-PGPUB;<br>USPAT;<br>USOCR | OR                  | OFF     | 2006/08/31 10:47 |
| L5         | 0    | "2003033340"                           | US-PGPUB;<br>USPAT;<br>USOCR | OR                  | OFF     | 2006/08/31 10:48 |
| L6         | 1    | "20030233340"                          | US-PGPUB;<br>USPAT;<br>USOCR | OR                  | OFF     | 2006/08/31 10:48 |
| S1         | 1    | "20050076018"                          | US-PGPUB;<br>USPAT           | OR                  | OFF     | 2006/08/31 07:50 |
| <b>S2</b>  | 1    | "20020032676"                          | US-PGPUB;<br>USPAT           | OR                  | OFF     | 2006/03/20 16:05 |
| 53         | 40   | query WITH alphabet\$6 WITH name\$4    | US-PGPUB;<br>USPAT           | OR                  | OFF     | 2006/03/21 10:12 |
| S4         | 0    | query WITH alphabetize\$1 WITH name\$4 | US-PGPUB;<br>USPAT           | OR                  | OFF     | 2006/03/21 10:12 |
| <b>S</b> 5 | 10   | query WITH alphabetize\$1              | US-PGPUB;<br>USPAT           | OR                  | OFF     | 2006/03/21 10:12 |
| S6         | 0    | alphabetize WITH table\$1 AND sql      | US-PGPUB;<br>USPAT           | OR                  | OFF     | 2006/03/21 10:17 |
| S7         | . 5  | alphabetize AND sql                    | US-PGPUB;<br>USPAT           | OR                  | OFF     | 2006/03/21 10:18 |
| S8         | 87   | alphabetiz\$3 AND sql                  | US-PGPUB;<br>USPAT           | OR                  | OFF     | 2006/03/21 10:18 |
| S9         | 6    | alphabetiz\$3 WITH table\$1 AND sql    | US-PGPUB;<br>USPAT           | OR                  | OFF     | 2006/03/21 10:18 |
| S10        | 30   | reorder WITH list AND sql              | US-PGPUB;<br>USPAT           | OR                  | OFF     | 2006/03/21 15:03 |
| S11        | 18   | "5737732"                              | US-PGPUB;<br>USPAT           | OR                  | OFF     | 2006/03/21 15:36 |
| S12        | 17   | "5926807"                              | US-PGPUB;<br>USPAT           | OR                  | OFF     | 2006/03/21 15:36 |
| S13        | 341  | sql AND cardinal\$6 AND limit          | US-PGPUB;<br>USPAT           | OR                  | OFF     | 2006/03/22 09:30 |

|             |      | EAST Scare   |                    |    |     |                  |
|-------------|------|--|--------------------|----|-----|------------------|
| S14         | 83   | sql AND cardinal\$6 AND limit AND iterativ\$6                    | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/22 09:32 |
| S15         | 71   | sql AND cardinal\$6 AND sort AND<br>iterativ\$6                  | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/22 09:32 |
| S16         | 0    | aql AND cardinal\$6 AND buffer AND quer\$6 WITH reformulat\$6    | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/22 10:40 |
| S17         | 2    | sql AND cardinal\$6 AND buffer AND<br>quer\$6 WITH reformulat\$6 | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/22 10:40 |
| S18         | 46   | "5671403"  | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/22 11:08 |
| S19         | 1490 | sql AND order AND iterativ\$6                                    | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/22 11:09 |
| S20         | 384  | sql AND order AND iterativ\$6 AND<br>buffer                      | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/22 11:09 |
| <b>Ş</b> 21 | 195  | sql AND order AND iterativ\$6 AND buffer                         | USPAT              | OR | OFF | 2006/03/22 11:12 |
| S22         | 196  | sql AND order AND iterat\$6 WITH quer\$6                         | USPAT              | OR | OFF | 2006/03/22 11:12 |
| S23         | 6    | sql AND order AND iterat\$6 WITH quer\$6 WITH modif\$6           | USPAT              | OR | OFF | 2006/03/22 11:13 |
| S24         | 7    | sql AND reformulat\$6 WITH quer\$6<br>AND buffer AND order       | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/22 15:47 |
| S25         | 31   | revise\$1 WITH quer\$6 AND sql AND<br>buffer AND order           | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/22 15:56 |
| S26         | 4    | reformulat\$6 WITH quer\$4 AND pause                             | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/23 08:32 |
| S27         | 4    | reformulat\$6 WITH quer\$4 AND pause\$1                          | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/23 08:32 |
| S28         | 1    | revis\$6 WITH quer\$6 WITH paus\$6                               | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/23 08:36 |
| S29         | 488  | revis\$6 WITH quer\$6  | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/23 08:37 |
| S30         | 32   | revis\$6 WITH quer\$6 AND cardina \$6                            | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/23 08:37 |
| S31         | 11   | revised WITH quer\$6 AND cardinal\$6                             | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/23 08:38 |
| S32         | 54   | "revised query"  | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/23 08:43 |
| S33         | 0    | sql AND order AND quer\$4 WITH reforumlat\$6                     | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/23 08:44 |
| S34         | 55   | sql AND order AND quer\$4 WITH reformulat\$6                     | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/23 08:47 |
| S35         | 57   | iterativ\$6 AND quer\$4 WITH reformulat\$6                       | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/23 08:54 |

|     |     |   |                    | , <del></del> |     |                  |
|-----|-----|---|--------------------|---------------|-----|------------------|
| S36 | 21  | iterativ\$6 AND quer\$4 WITH modif\$6 WITH automatic\$6                         | US-PGPUB;<br>USPAT | OR            | OFF | 2006/03/23 08:56 |
| S37 | 101 | quer\$4 WITH modif\$6 WITH<br>automatic\$6                                      | US-PGPUB;<br>USPAT | OR            | OFF | 2006/03/23 08:57 |
| 538 | 0   | sql AND iteritiv\$6 AND "order by"  | US-PGPUB;<br>USPAT | OR            | OFF | 2006/03/23 08:59 |
| S39 | 0   | sql AND "order by"  | US-PGPUB;<br>USPAT | OR            | OFF | 2006/03/23 08:58 |
| S40 | 0   | sql AND "order by"  | US-PGPUB;<br>USPAT | OR            | OFF | 2006/03/23 08:58 |
| S41 | 1   | sql AND iteritiv\$6 AND "order" AND select                                      | US-PGPUB;<br>USPAT | OR            | OFF | 2006/03/23 08:59 |
| S42 | 1   | sql AND iteritiv\$6 AND "order"   | US-PGPUB;<br>USPAT | OR            | OFF | 2006/03/23 08:59 |
| S43 | 17  | "5926807"   | US-PGPUB;<br>USPAT | OR            | OFF | 2006/03/23 10:02 |
| S44 | 46  | "5671403"   | US-PGPUB;<br>USPAT | OR            | OFF | 2006/03/23 15:34 |
| S45 | . 0 | 707/1.ccls. AND quer WITH modif<br>AND pipeline\$6                              | US-PGPUB;<br>USPAT | OR            | OFF | 2006/03/23 15:35 |
| S46 | 0   | 707/1.ccls. AND quer WITH modif\$6<br>AND pipeline\$6                           | US-PGPUB;<br>USPAT | OR            | OFF | 2006/03/23 15:35 |
| S47 | 0   | 707/1.ccls. AND quer AND pipeline\$6  | US-PGPUB;<br>USPAT | OR            | OFF | 2006/03/23 15:35 |
| S48 | 67  | 707/1.ccls. AND quer\$6 AND pipeline\$6   | US-PGPUB;<br>USPAT | OR            | OFF | 2006/03/23 15:35 |
| S49 | 1   | burkhard WITH neid\$6   | US-PGPUB;<br>USPAT | OR            | OFF | 2006/08/28 14:18 |
| S50 | 4   | burkhard WITH lut\$6  | US-PGPUB;<br>USPAT | OR            | OFF | 2006/08/28 14:42 |
| S51 | 47  | iterat\$6 WITH sort AND sql AND<br>quer\$6                                      | US-PGPUB;<br>USPAT | OR            | OFF | 2006/08/28 14:44 |
| S52 | 7   | iterat\$6 WITH replace AND sql AND<br>quer\$6 AND order                         | US-PGPUB;<br>USPAT | OR            | OFF | 2006/08/28 14:46 |
| S53 | 145 | iterat\$6 AND sql AND quer\$6 AND order WITH limit                              | US-PGPUB;<br>USPAT | OR            | OFF | 2006/08/28 15:04 |
| S54 | 165 | iterat\$6 WITH compar\$6 AND sql<br>AND quer\$6                                 | US-PGPUB;<br>USPAT | OR            | OFF | 2006/08/28 15:04 |
| S55 | 165 | iterat\$6 WITH compar\$6 AND sql<br>AND quer\$6                                 | US-PGPUB;<br>USPAT | OR            | OFF | 2006/08/28 15:05 |
| S56 | 2   | iterat\$6 WITH compar\$6 AND sql<br>AND quer\$6 AND iterat\$6 WITH<br>replac\$6 | US-PGPUB;<br>USPAT | OR            | OFF | 2006/08/28 15:05 |

| S57           | 20    | "5926807"  | US-PGPUB;<br>USPAT | OR | OFF   | 2006/08/29 08:34 |
|---------------|-------|--|--------------------|----|-------|------------------|
| S58           | 1509  | iterativ\$6 AND sql AND quer\$6  | US-PGPUB;<br>USPAT | OR | OFF   | 2006/08/29 08:34 |
| S59           | 363   | iterativ\$6 AND sql AND quer\$6 AND<br>limit\$6 WITH result\$6                   | US-PGPUB;<br>USPAT | OR | OFF . | 2006/08/29 08:35 |
| S60           | 42    | iterativ\$6 WITH search\$6 AND sql<br>AND quer\$6 AND limit\$6 WITH<br>result\$6 | US-PGPUB;<br>USPAT | OR | OFF   | 2006/08/29 08:37 |
| S61           | 96    | iterativ\$6 WITH search\$6 AND sql<br>AND quer\$6 AND replac\$6                  | US-PGPUB;<br>USPAT | OR | OFF   | 2006/08/29 08:38 |
| S62           | 977   | iterativ\$6 adj search\$6  | US-PGPUB;<br>USPAT | OR | OFF   | 2006/08/29 08:39 |
| S63           | 0     | iterativ\$6 adj search\$6 AND<br>interativ\$6 adj compar\$6                      | US-PGPUB;<br>USPAT | OR | OFF   | 2006/08/29 08:39 |
| S64           | 0     | iterativ\$6 adj search\$6 AND<br>interativ\$6 adj replac\$6                      | US-PGPUB;<br>USPAT | OR | OFF   | 2006/08/29 08:39 |
| S65           | 0     | interativ\$6 adj replac\$6   | US-PGPUB;<br>USPAT | OR | OFF   | 2006/08/29 08:39 |
| S66           | 1     | "5592665".PN.  | USPAT;<br>USOCR    | OR | OFF.  | 2006/08/29 08:41 |
| S67           | 1     | "5276872".PN.  | USPAT;<br>USOCR    | OR | OFF   | 2006/08/29 08:41 |
| S68           | 1     | "5261075".PN.  | USPAT;<br>USOCR    | OR | OFF   | 2006/08/29 08:41 |
| S69           | 46    | "4809158"  | US-PGPUB;<br>USPAT | OR | OFF   | 2006/08/31 07:55 |
| S <u>.</u> 70 | 22677 | topcount sql   | US-PGPUB;<br>USPAT | OR | OFF   | 2006/08/31 07:55 |
| S71           | 5     | topcount AND sql   | US-PGPUB;<br>USPAT | OR | OFF   | 2006/08/31 07:59 |
| S72           | 12322 | sort\$1 AND top WITH "10"  | US-PGPUB;<br>USPAT | OR | OFF   | 2006/08/31 07:59 |
| S73           | 420   | sort\$1 AND "top 10"   | US-PGPUB;<br>USPAT | OR | OFF   | 2006/08/31 07:59 |
| S74           | 138   | sort\$1 AND "top 10" AND iterat\$6   | US-PGPUB;<br>USPAT | OR | OFF   | 2006/08/31 08:01 |
| S75           | 138   | sort\$1 AND top adj "10" AND<br>iterat\$6  | US-PGPUB;<br>USPAT | OR | OFF   | 2006/08/31 08:00 |
| S76           | 199   | sort\$1 AND top near0 "10" AND iterat\$6   | US-PGPUB;<br>USPAT | OR | OFF   | 2006/08/31 08:00 |
| S77           | 4     | sort\$6 AND "top 10" AND iterat\$6<br>AND bubble WITH sort\$6                    | US-PGPUB;<br>USPAT | OR | OFF   | 2006/08/31 08:02 |

| S78 | 177  | sort\$6 AND iterat\$6 AND bubble<br>WITH sort\$6                   | US-PGPUB;<br>USPAT | OR . | OFF   | 2006/08/31 08:16 |
|-----|------|--|--------------------|------|-------|------------------|
| S79 | 124  | sort\$6 AND iterat\$6 AND bubble<br>WITH sort\$6 AND top           | US-PGPUB;<br>USPAT | OR   | OFF   | 2006/08/31 08:03 |
| S80 | 44   | "6052693"  | US-PGPUB;<br>USPAT | OR   | OFF   | 2006/08/31 08:16 |
| S81 | 7    | "5974408"  | US-PGPUB;<br>USPAT | OR   | OFF   | 2006/08/31 08:22 |
| S82 | 32   | "5848408"  | US-PGPUB;<br>USPAT | OR   | OFF   | 2006/08/31 08:22 |
| S83 | 10   | bubblesort\$6  | US-PGPUB;<br>USPAT | OR   | OFF   | 2006/08/31 08:23 |
| S84 | 0    | bubble WITH sort\$6 AND return\$6<br>WITH top WITH ten             | US-PGPUB;<br>USPAT | OR   | OFF   | 2006/08/31 08:24 |
| S85 | 10   | bubble WITH sort\$6 AND top WITH ten                               | US-PGPUB;<br>USPAT | OR   | OFF   | 2006/08/31 08:23 |
| S86 | 1    | bubble WITH sort\$6 AND return\$6<br>WITH top WITH "10"            | US-PGPUB;<br>USPAT | OR   | OFF   | 2006/08/31 08:24 |
| S87 | 19   | bubble WITH sort\$6 AND return\$6<br>WITH top                      | US-PGPUB;<br>USPAT | OR   | OFF   | 2006/08/31 08:25 |
| S88 | 225  | quicksort  | US-PGPUB;<br>USPAT | OR   | OFF   | 2006/08/31 08:29 |
| S89 | 149  | quicksort AND top  | US-PGPUB;<br>USPAT | OR   | OFF   | 2006/08/31 08:25 |
| S90 | 35   | quicksort AND top WITH ten   | US-PGPUB;<br>USPAT | OR   | OFF   | 2006/08/31 08:25 |
| S91 | 0    | qsort AND return\$6 WITH only<br>WITH top                          | US-PGPUB;<br>USPAT | OR   | OFF   | 2006/08/31 08:29 |
| S92 | 4    | qsort AND return\$6 WITH top                                       | US-PGPUB;<br>USPAT | OR   | OFF   | 2006/08/31 08:29 |
| S93 | 1568 | ordered\$6 AND group AND distinct<br>AND sql                       | US-PGPUB;<br>USPAT | OR   | OFF   | 2006/08/31 08:29 |
| S94 | 1076 | ordered\$6 AND group AND distinct<br>AND sql AND limit             | US-PGPUB;<br>USPAT | OR   | OFF . | 2006/08/31 08:29 |
| S95 | 799  | ordered\$6 AND group AND distinct<br>AND sql AND limit AND sort\$6 | US-PGPUB;<br>USPAT | OR   | OFF   | 2006/08/31 08:31 |
| S96 | 2469 | sort\$6 WITH partial\$6  | US-PGPUB;<br>USPAT | OR   | OFF   | 2006/08/31 08:31 |
| S97 | 76   | sort\$6 WITH partial\$6 AND bubble                                 | US-PGPUB;<br>USPAT | OR   | OFF   | 2006/08/31 08:31 |
| S98 | 1    | "4845744".PN.  | USPAT;<br>USOCR    | OR   | OFF   | 2006/08/31 08:32 |
| S99 | 1    | "4809158".PN.  | USPAT;<br>USOCR    | OR   | OFF   | 2006/08/31 08:32 |

| S10<br>0 | 1    | "4575798".PN.                                  | USPAT;<br>USOCR | OR | OFF | 2006/08/31 08:32 |
|----------|------|--|-----------------|----|-----|------------------|
| S10<br>1 | 6305 | sort AND iterat\$6                             | USPAT;<br>USOCR | OR | OFF | 2006/08/31 08:32 |
| S10<br>2 | 3800 | sort AND iterat\$6 AND top                     | USPAT;<br>USOCR | OR | OFF | 2006/08/31 08:32 |
| S10<br>3 | 93   | sort AND iterat\$6 AND top WITH percent\$6     | USPAT;<br>USOCR | OR | OFF | 2006/08/31 08:43 |
| S10<br>4 | 14   | sort WITH iterat\$6 AND quer\$6<br>WITH top    | USPAT;<br>USOCR | OR | OFF | 2006/08/31 08:43 |
| S10<br>5 | 23   | sort\$6 WITH iterat\$6 AND quer\$6<br>WITH top | USPAT;<br>USOCR | OR | OFF | 2006/08/31 10:16 |